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Elizabeth Orleman	(Depositor's name)
<i>Elizabeth Orleman</i>	(Signature)
11/30/04	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/696,291	10/29/2003	Chien-Hua Huang	N1085-00212 [TSMC2003-060]	5131

TITLE OF INVENTION: CIRCUIT AND METHOD FOR SELF-REFRESH OF DRAM CELL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330 1370	\$300	\$1630	12/21/2004

EXAMINER	ART UNIT	CLASS-S UBCLASS
TRAN, ANDREW Q	2824	365-222000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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(A) NAME OF ASSIGNEE

TAIWAN SEMICONDUCTOR MANUFACTURING
COMPANY, LIMITED

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

HSIN-CHU, TAIWAN

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Joseph A. Powers
Joseph A. Powers

Date

11/30/04

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47,006

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